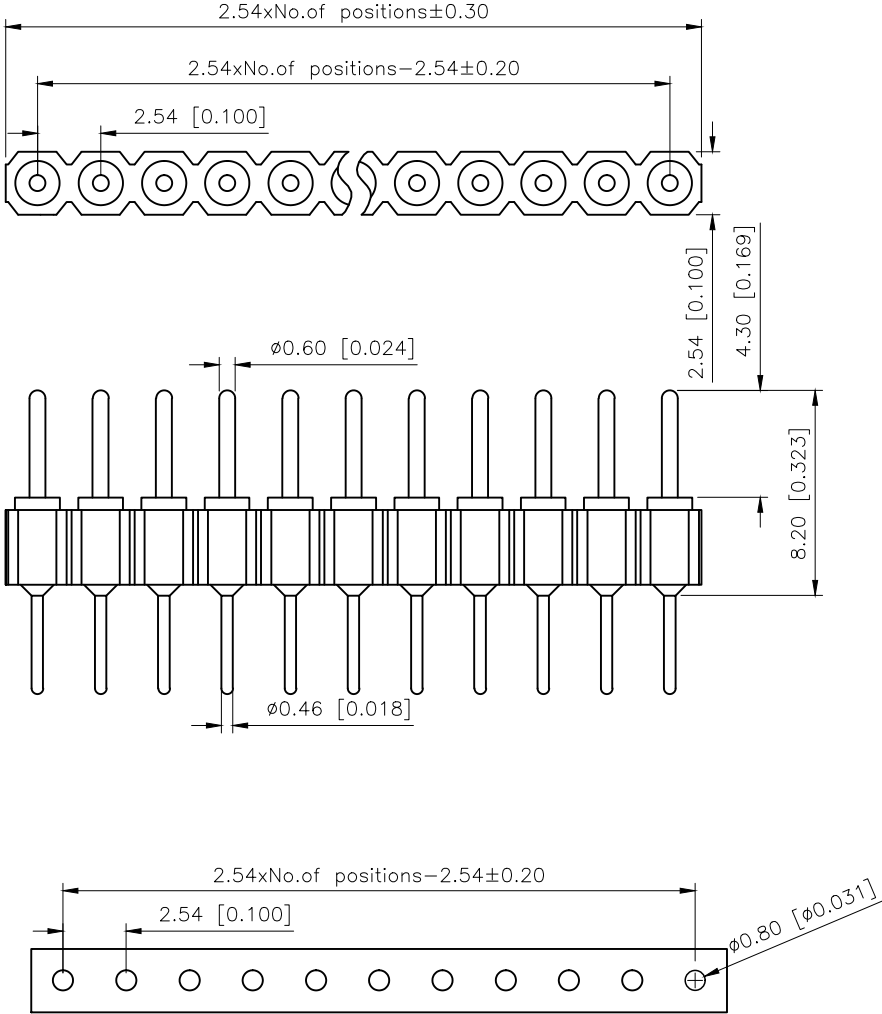


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.05.19	阿树



Technical Data
Pin(outer sleeve):Brass,machined CuZn38Pb2
Insulator:PPS UL94V-0 colour:black
Current rating:3Amps
Mating pin ϕ :0.60mm
Contact resistance:max 10m Ω
Dielectric strength:min 1000V RMS
Operaling temperature:-40°C~+105°C
Soldering temperature:+255°C

PART NO.:
X5511 W V-XX -C396 D43-1220
① ② ③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W-Wafer
③Welding Board Angle:V-Stright 180°
④Row No-Pin No:XX-01P-XXP
⑤Pin Length :C=3.96mm
⑥Pin Length :D=4.3mm
⑦1220:Type1220

Recommended P.C.B Layout(± 0.05)

X5511WV-XX-C396D43-1220	PPS 94V-0	Brass	Tin Gold 1u''	X5511F
PART NO	Material	Material(Pin)	Finish(Terminal)	Mates With XKB Pin Header

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



DESIGN
CHECKED
APPROVED

阿树

VIEW:
UNIT: mm/in
SIZE: A4

MODEL TYPE:
2.54mm BTB Style Connector
PART NO.:
X5511WV-XX-C396D43-1220
DWG NO.: